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PTO/SB/21 (08-00)

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## TRANSMITTAL FORM

*(to be used for all correspondence after initial filing)*

Application Number	09/973,557
Filing Date	October 10, 2001
First Named Inventor	Herron et al.
Group Art Unit	1743
Examiner Name	J. Snay
Attorney Docket Number	0274.02-2455.3US (U-2025.3)

## ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Postcard receipt acknowledgment (attached to the front of this transmittal)	<input type="checkbox"/> Information Disclosure Statement, PTO/SB/08A (08-00); <input type="checkbox"/> copy of cited references	<input type="checkbox"/> Terminal Disclaimer
<input checked="" type="checkbox"/> Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16	<input type="checkbox"/> Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00	<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Preliminary Amendment	<input type="checkbox"/> Associate Power of Attorney	<input type="checkbox"/> Terminal Disclaimer
<input type="checkbox"/> Response to Restriction Requirement/Election of Species Requirement dated	<input type="checkbox"/> Petition for Extension of Time and Check No. in the amount of \$	
<input type="checkbox"/> Amendment in response to office action dated	<input type="checkbox"/> Petition	
<input checked="" type="checkbox"/> Amendment under 37 C.F.R. § 1.116 in response to final office action dated September 7, 2005	<input type="checkbox"/> Fee Transmittal Form	
<input type="checkbox"/> Additional claims fee - Check No. in the amount of \$	<input type="checkbox"/> Certified Copy of Priority Document(s)	
<input type="checkbox"/> Letter to Chief Draftsman and copy of FIGS. with changes made in red	<input type="checkbox"/> Assignment Papers (for an Application)	
<input type="checkbox"/> Transmittal of Formal Drawings		
<input type="checkbox"/> Formal Drawings ( sheets)		
Remarks		
<b>The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.</b>		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Brick G. Power	Registration No. 38,581
Signature		
Date	December 7, 2005	

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of:**

Herron et al.

**Serial No.:** 09/973,557

**Filed:** October 10, 2001

**For:** INTEGRATED OPTIC WAVEGUIDE  
IMMUNOSENSOR

**Confirmation No.:** 7868

**Examiner:** J. Snay

**Group Art Unit:** 1743

**Attorney Docket No.:** 0274.02-2455.3US

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December 7, 2005

Date

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Erika Gandre  
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AMENDMENT UNDER 37 C.F.R. § 1.116

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This Amendment is being filed in response to the final rejections presented in the Office Action of September 7, 2005, the three-month shortened statutory period for response to which is set to expire on December 7, 2005.

A listing of the claims, in which revisions to the claims are set forth, begins on page 2 of this paper; and

Remarks start at page 6 of this paper.